Priority: 1

Submission Date:



Ted Stevens

United States Senator for Alaska

Please Note:

- Fill out one request form for each request
- This form (and any attachments) can be returned via:

(202) 224-2354

Mail -

The Honorable Ted Stevens United States Senate 522 Hart Senate Office Bldg. Washington, D.C. 20510

- Requests are due by February 15, 2008.

FISCAL YEAR 2009 PROJECT REQUEST FORM

Project Name:

Construction funding for Alaska's first Regional Resource Recovery and Training Park (RRRTP)

Related Appropriations Bill:

Project Location: Matanuska-Susitna Borough

Project Description (please attach additional pages as required):

The Mat-Su Regional Resource Recovery and Training Park (RRRTP) will be a model project providing a comprehensive community waste reduction program and vocational training, education and outreach. The current recycling center enjoys wide community support and has demonstrated success in both materials recycling and education/demonstration. The new RRRTP will replace the current community recycling center, which has no room for the rapidly growing operation and has dangerous vehicular access.

The project/facility will demonstrate a commercial operation with a Zero Waste, Net Zero Energy "footprint" - an important example for how all future publicly- and privately-funded commercial buildings will be constructed as energy and waste disposal costs continue to increase across Alaska. Please see attachment 1 for more information.

Amount of federal funding requested for FY09: \$2,500,000 Total funding to complete this project: \$7,500,000 Number of years to fund this project: Matching funds from the State of Alaska: seeking 2,500,000

unknown

Matching funds from local and private entities:

\$2,500,000 revenue bond committed from Mat-Su Borough; \$495,000 from Rasmuson (invited); local indiv/corporate \$100,000

If this project was funded in prior appropriations bills (within the last five years), list each bill and the amount funded:

Not in any specific appropriations bills, but we did receive a \$50,000 grant from the Economic Development Administration as part of the \$855,000 we have expended to date for site acquisition, design/engineering, capital fundraising, etc.

Amount included in the President's FY09 Budget: DODE

Amount included in the State of Alaska FY09 Budget: none to date

Check this box if state funding was sought but not provided.

List legislation that authorizes this project:

N/A

Check all that apply:

A change in the current wis necessary in order to proceed with the project (If so, attach language and a list of laws that need to be amended)

Bill or report language is needed, (If so, attach requested language)



Valley Community for Recycling Solutions (VCRS) Regional Resource Recovery & Training Park

Description of Project

- First Regional Resource Recovery & Training Park in Alaska
- Establish waste reduction as the number one waste management practice in the Matanuska-Susitna Borough
- Enlarged operations center to receive and process more materials from business, industry, government, and individuals
- Demonstration and Pilot for other locations across Alaska
- Education center with a library and classroom complete with a view of the recycling plant operating area
- Work Station for Research & Development

Rationale for New Facility

- Save money by
 - o Decreasing amount of waste going to the landfill
 - Extending landfill lifespan (first lined cell filled at twice expected rate -3 years instead of 6 at a cost of \$3 million plus per cell in 2006 dollars)
- Reduce illegal dumping and use of burn barrels
- Recover resources from waste stream for local economic development/manufacturing
- Shrink tax burden

Outcomes

- Reduced volume of waste going to the landfill by 25%
- Expanded diversion of waste through research and development partnership with UAA and Mat-Su College
- Expanded Opportunities and resources for local entrepreneurs
- Trained individuals and communities across Alaska on operation and maintenance of equipment and the various techniques for collecting, processing, transporting, and marketing recycling materials
- Documented waste reduction strategies available to communities across Alaska
- Improved air and water quality

Timeline

- 2006, 2007 and 2008: funding
- 2007 and early 2008: architectural and engineering design
- 2008/2009: building construction
- · 2009: move in and open for operation

Funding for Regional Resource Recovery & Training Park

- Secured
 - o Mat-Su Borough \$2.5 million revenue bond
 - o MSB \$100,000 for architectural and engineering design
 - o MSB \$400,000 contribution of site at the MSB Central Landfill
 - o Local individual, business, and corporate \$155,000
 - c EDA: \$50,000 in preliminary engineering and design
- In Process
 - Local individual, corporate/foundations, and municipal: \$500,000
 - o Rasmuson Foundation: grant proposal request for \$495,000 pending results of requested feasibility study
 - o M. J. Murdock Charitable Trust: invited to submit a full proposal for \$200,000
 - 2008 Alaska State Legislature: requesting \$2.5 Million
 - US Congressional delegation: requesting \$2.5 Million

TOTAL CONSTRUCTION COST \$7.5 million based on design cost estimates in January 2008